



DIV/RECEIVED PCT/PTO 29 JAN 2003

#5



ATTORNEYS AT LAW

Docket No.: 220633US2SRD PCT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RE: Application Serial No.: 10/070,415
Applicants: Koji HASHIMOTO, et al.
Filing Date: March 15, 2002
For: DETECTION OF NUCLEIC ACID ASSOCIATED
WITH DISEASE

SIR:

Attached hereto for filing are the following papers:

Preliminary Amendment and Statement w/Marked-Up Copy (3 pp.)

Combined Declaration and Power of Attorney (2 pp. executed)

Filing of Declaration under CFR 1.53(f)

Sequence Listing Paper (44 pp.)


Sequence Listing Computer Readable Form (CRF) Diskette

Return Copy – Notification of Missing Requirements

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Norman F. Oblon

Registration No. 24,618



22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Thomas W. Barnes, III
Registration No. 252,595



Docket No.: 220633US2SRD PCT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231



RE: Application Serial No.: 10/070,415
Applicants: Koji HASHIMOTO, et al.
Filing Date: March 15, 2002
For: DETECTION OF NUCLEIC ACID ASSOCIATED
WITH DISEASE

SIR:

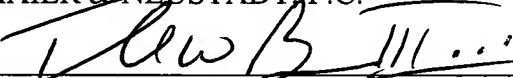
Attached hereto for filing are the following papers:

Preliminary Amendment and Statement w/Marked-Up Copy (3 pp.)
Combined Declaration and Power of Attorney (2 pp. executed)
Filing of Declaration under CFR 1.53(f)
Sequence Listing Paper (44 pp.)
Sequence Listing Computer Readable Form (CRF) Diskette
Return Copy – Notification of Missing Requirements

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Norman F. Oblon

Registration No. 24,618



22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Thomas W. Barnes, III
Registration No. P-52,595



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box 801
United States Patent and Trademark Office
Washington, D.C. 20251
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/070,415	Koji Hashimoto	220633US2SRDPCT

INTERNATIONAL APPLICATION NO.

PCT/JP02/02030

I.A. FILING DATE

PRIORITY DATE

03/05/2002

22850

OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VA 22202

CONFIRMATION NO. 8466

371 FORMALITIES LETTER



OC00000009159064

Date Mailed: 11/29/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination

RECEIVED:

12/14/02
OBLON, SPIVAK, McCLELLAND
MAIER & NEUSTADT, P.C.

DOCKETING DEPT.

Initials/Date Docketed: 12/14/02

Type of Resp(s): 357 Reg. List. Due

Due Date(s): 11/29/03

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.

and

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 305-3695

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/070,415	PCT/JP02/02030	220633US2SRDPCT

Docket No. 220633US2SRD PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Koji HASHIMOTO, et al.

SERIAL NUMBER: 10/070,415

ATTN: APPLICATION BRANCH

FILING DATE: March 15, 2002

FOR: DETECTION OF NUCLEIC ACID ASSOCIATED WITH DISEASE

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated November 29, 2002, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Norman F. Oblon

Registration No. 24,618



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 03/02)

Thomas W. Barnes, III

Registration No. P-52,595